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FIG. 1

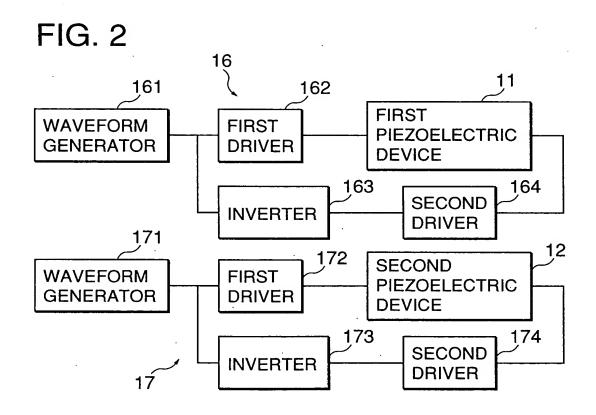
101

101

101

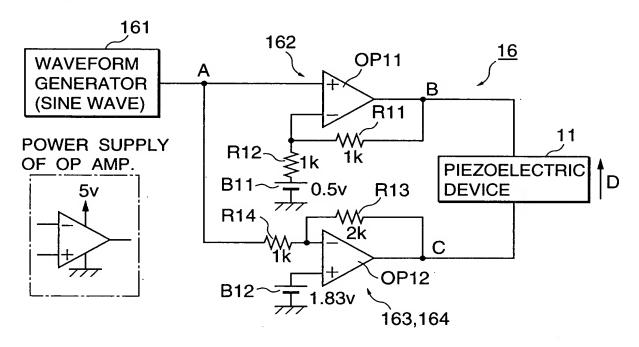
100

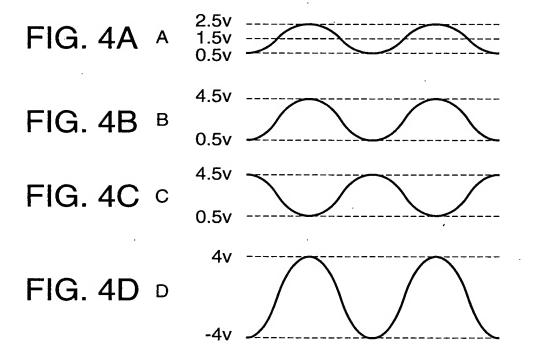
102



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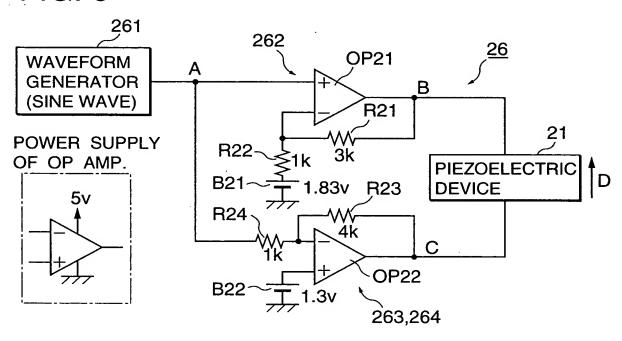
FIG. 3

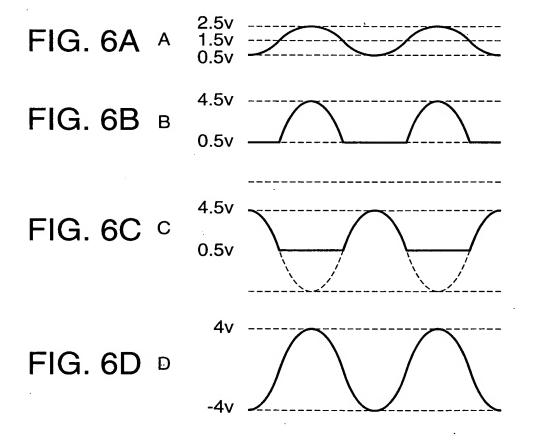




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FIG. 5

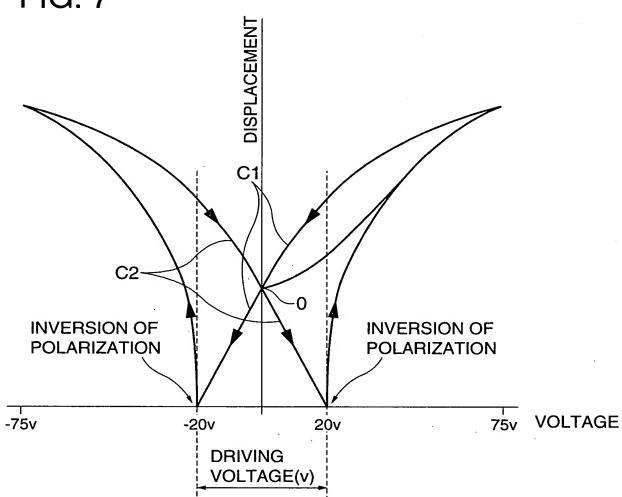




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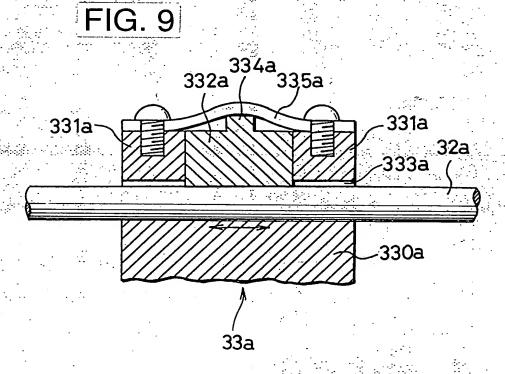




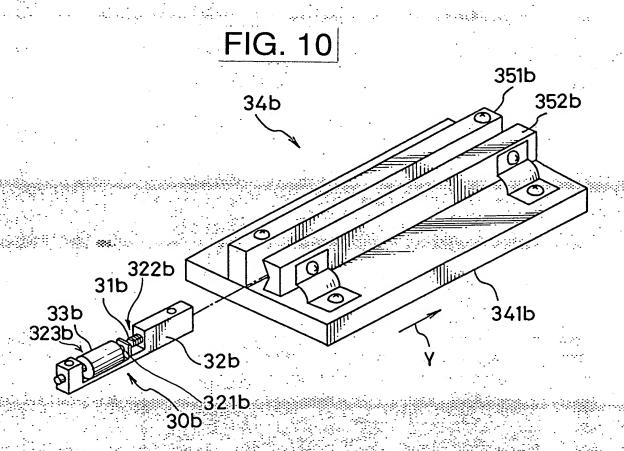
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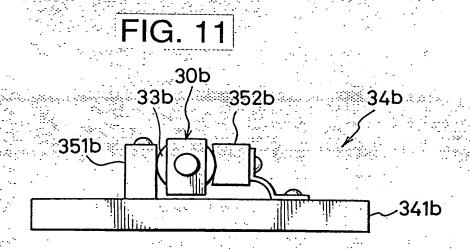
FIG. 8

302a 31a
303a
303a
304a
304a
305a
306a
307a
307a
307a
307a
307a
307a
307a



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FIG. 12

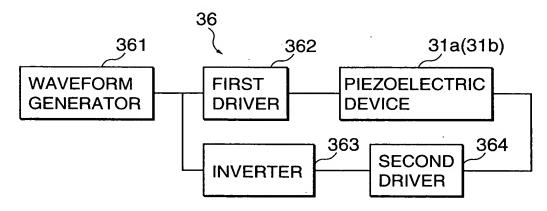
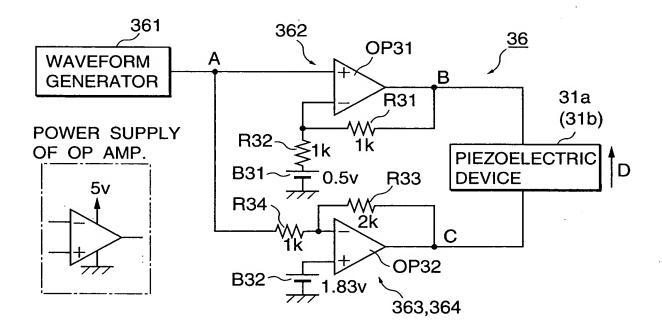
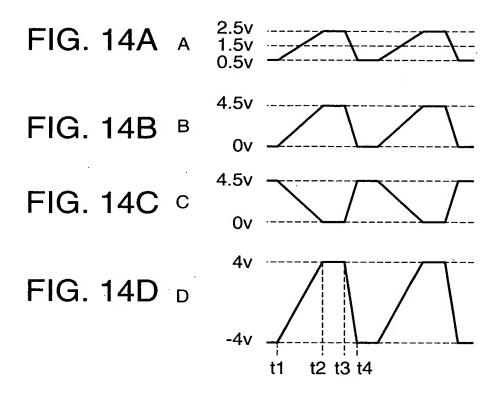


FIG. 13

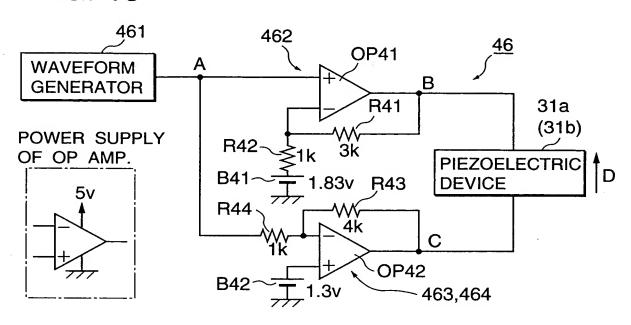


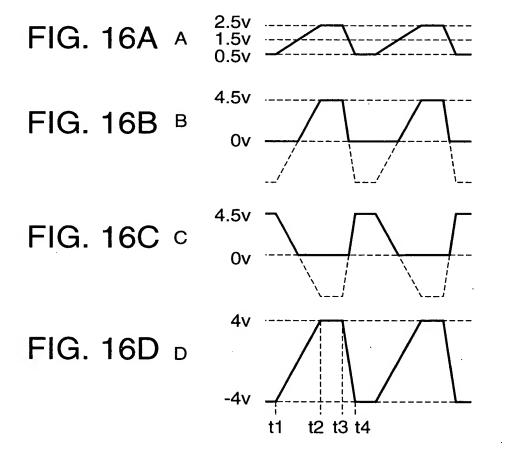
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FIG. 15





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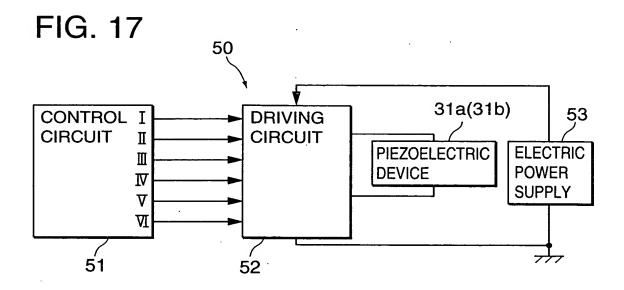


FIG. 18A

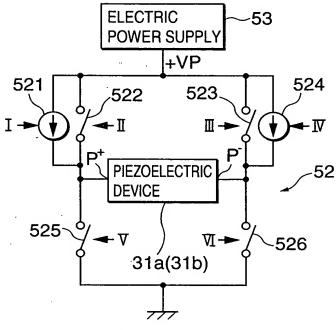


FIG. 18C

FROM ELECTRIC
POWER SUPPLY 53

I,II — W — TO PIEZOELECTRIC
DEVICE 31a(31b)

FIG. 18B

FROM ELECTRIC POWER SUPPLY 53

I, IV—W

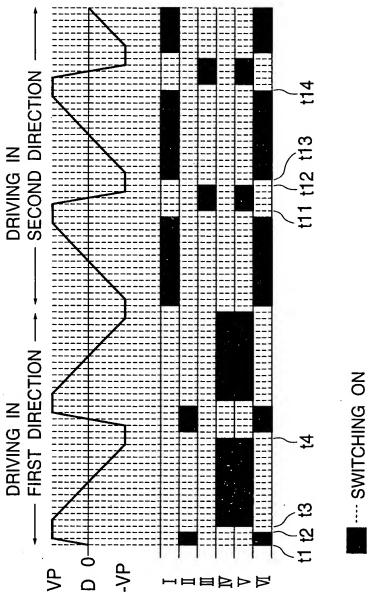
TO PIEZOELECTRIC DEVICE 31a(31b)

FIG. 18D

FROM PIEZOELECTRIC DEVICE 31a(31b)

V,VI-VV
TO GROUND





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FIG. 20A

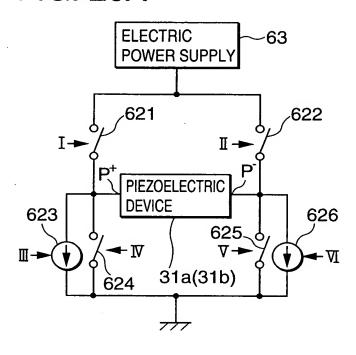


FIG. 20C

FROM ELECTRIC
POWER SUPPLY 63

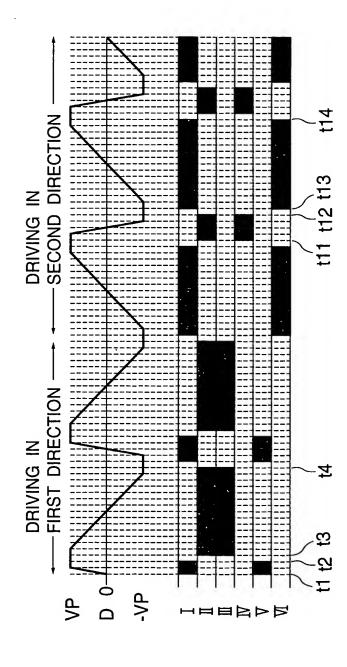
I,II—WW—
TO PIEZOELECTRIC
DEVICE 31a(31b)

FIG. 20B

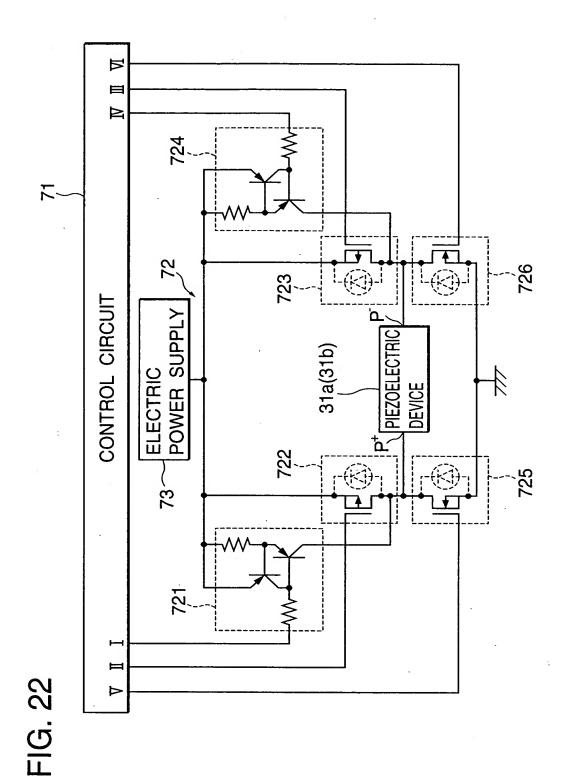
FROM PIEZOELECTRIC DEVICE 31a(31b)

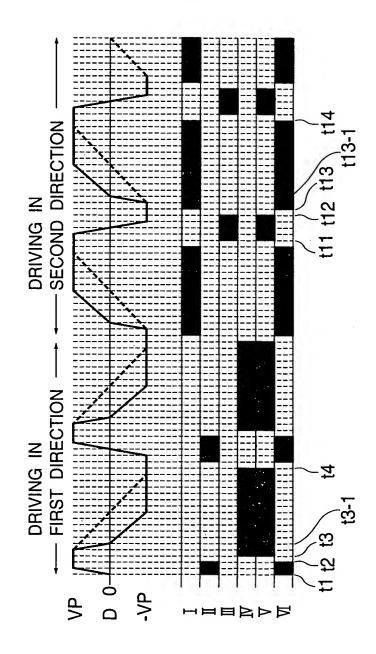
FIG. 20D

FROM PIEZOELECTRIC DEVICE 31a(31b)

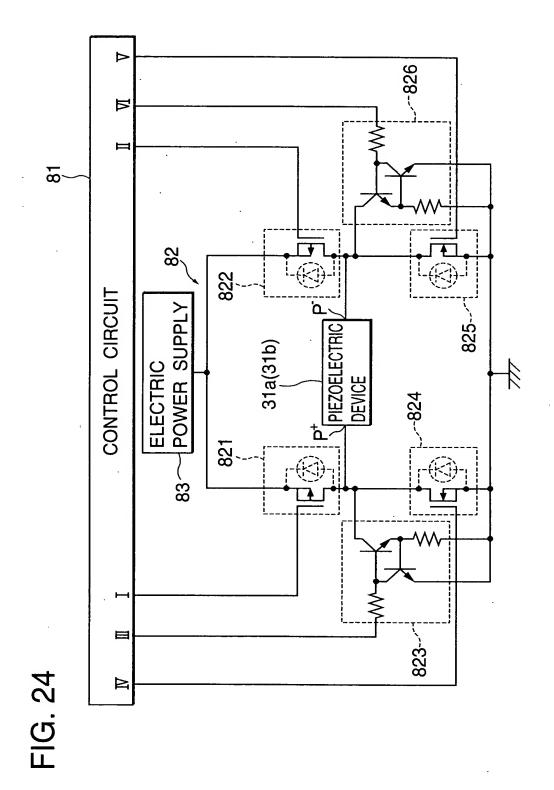


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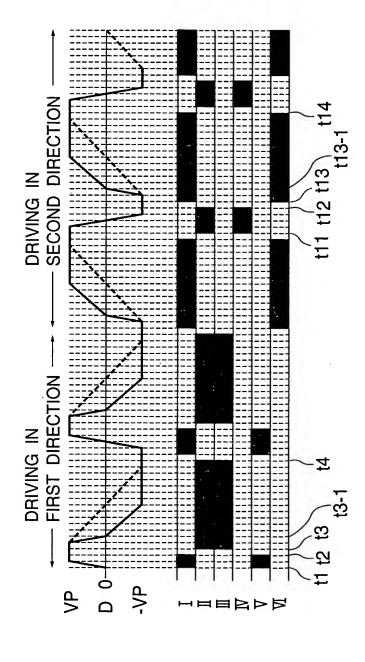


FIG. 22

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FIG. 26

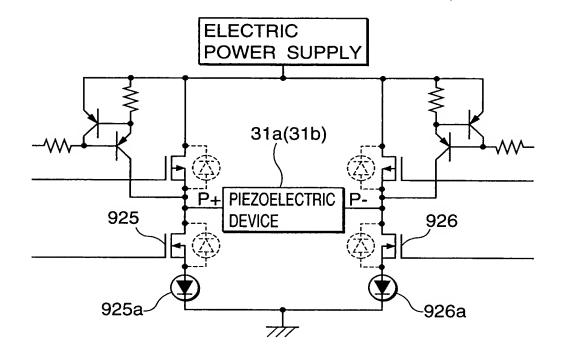


FIG. 27

